HANDBOOK OF PHONOLOGICAL DATA FROM A SAMPLE OF THE WORLD'S LANGUAGES

A Report of the Stanford Phonology Archive

Compiled and edited by

John H. Crothers James P. Lorentz Donald A. Sherman Marilyn M. Vihman

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- \$ Tryon, D.T. \$ 1968 \$ Canberra:
 Australian National University
- \$\frac{1}{2}\$ intonation \$\frac{1}{2}\$ "In Iai, the functional load of contrastive intonation is slight, being significant only in interrogative clauses, which are not often marked by segmental morphological features. Thus three intonation patterns emerge: (a) Question Intonation: Interrogation, whether marked or not by segmental features, has an intonation consisting of a sharp rise to a high pitch on the stressed syllable of the final word, the same pitch being maintained in any succeeding syllables. (b) Sentence Final Intonation: The sentence final form is characterised by a fall in pitch of the stressed syllable of the final word. This fall may occur on a single syllable or be spread over the other secondary stressed or unstressed syllables. (c) Sentence Medial Intonation: In bipartite sentences, such as those expressing condition, a sentence medial intonation exists, consisting of a gradual rise in pitch marking the end of the first part of the statement." (p.2-3)
- 570 \$a LONG VOHELS \$A There are no examples of the front rounded vowels occurring long. [JHC]
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- \$ STRESS \$A "In Iai, stress is non-phonemic. It is conditioned by the syllable and nuclear structure of the word. There are three degrees of stress in Iai: primary stress, secondary stress and unstress.... Primary stress always occurs on the first syllable of the word.

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Secondary stress occurs on the final syllable of all tri-syllabic words, while it occurs on the penultimate syllable in words of more than three syllables." (p.1)

- 570 \$a SYLLABLE \$A (C)V(:)(C)
- 570 01 \$A /k/ is "slightly labialized before /o-open/." (p.6)
- 570 02 \$A /1-voiceless/ is "sometimes fricated." (p.8)
- 570 03 \$A /r-approximant/ is described as a "voiced alveolar median resonant." (p.11)
- 570 ⁰⁴ \$A The author describes [i-trema] as a "higher middle unrounded vocoid," (p.12) but uses the symbol "i-trema." [MR]
- 570 05 \$A /t-retroflex/ is called an affricate. (p.5)
- 570 06 \$A Haudricourt considers /f/ and /phi/ to be variants.
- 570 07 \$A Haudricourt adds /beta/ to the list of phonemes.
- 570 OR \$A The distinction /e/ vs. /epsilon/ is doubtful. Haudricourt thinks they are probably variants, the lower vowel occurring in closed syllables. Examples in Tryon generally follow this rule.
- 570 09 \$A /o-open-trema/ is identified as [schwa] by Haudricourt.
- 570 31 \$A /o-trema/ is a "rare phone in Iai." (p.15)
- 570 60 \$A /i/ is realized as Ii-tremal "before velars." (p.12)
- 570 61 \$A /i/ is realized as [yod] intervocalically. (p.12)
- 570 62 \$A /o-open/ is nasalized "before velars." (p.13)